

## **Environmental Protection Agency**

#### § 229.2 Transport of target vessels.

- (a) The U.S. Navy is hereby granted a general permit to transport vessels from the United States or from any other location for the purpose of sinking such vessels in ocean waters in testing ordnance and providing related data subject to the following conditions:
- Such vessels may be sunk at times determined by the appropriate Navy official;
- (2) Necessary measures shall be taken to insure that the vessel sinks to the bottom rapidly and permanently, and that marine navigation is not otherwise impaired by the sunk vessel;
- (3) All such vessel sinkings shall be conducted in water at least 1,000 fathoms (6,000 feet) deep and at least 50 nautical miles from land, as defined in §229.1(b); and
- (4) Before sinking, appropriate measures shall be taken by qualified personnel at a Navy or other certified facility to remove to the maximum extent practicable all materials which may degrade the marine environment, including without limitation emptying of all fuel tanks and fuel lines to the lowest point practicable, flushing of such tanks and lines with water, and again emptying such tanks and lines to the lowest point practicable so that such tanks and lines are essentially free of petroleum, and (ii) removing from the hulls other pollutants and all readily detachable material capable of creating debris or contributing to chemical pollution.
- (b) An annual report will be made to the Administrator of the Environmental Protection Agency setting forth the name of each vessel used as a target vessel, its approximate tonnage, and the location and date of sinking.

## § 229.3 Transportation and disposal of vessels.

(a) All persons subject to title I of the Act are hereby granted a general permit to transport vessels from the United States, and all departments, agencies, or instrumentalities of the United States are hereby granted a general permit to transport vessels from any location for the purpose of disposal in the ocean subject to the following conditions:

- (1) Except in emergency situations, as determined by the U.S. Army Corps of Engineers and/or the U.S. Coast Guard, the person desiring to dispose of a vessel under this general permit shall, no later than 1 month prior to the proposed disposal date, provide the following information in writing to the EPA Regional Administrator for the Region in which the proposed disposal will take place:
- A statement detailing the need for the disposal of the vessel;
- (ii) Type and description of vessel to be disposed of and type of cargo normally carried;
- (iii) Detailed description of the proposed disposal procedures;
- (iv) Information on the potential effect of the vessel disposal on the marine environment; and
- (v) Documentation of an adequate evaluation of alternatives to ocean disposal (*i.e.*, scrap, salvage, and reclamation).
- (2) Transportation for the purpose of ocean disposal may be accomplished under the supervision of the District Commander of the U.S. Coast Guard or his designee.
- (3) Except in emergency situations, as determined by the U.S. Army Corps of Engineers and/or the District Commander of the U.S. Coast Guard, appropriate measures shall be taken, prior to disposal, by qualified personnel to remove to the maximum extent practicable all materials which may degrade the marine environment, including without limitation (i) emptying of all fuel lines and fuel tanks to the lowest point practicable, flushing of such lines and tanks with water, and again emptying such lines and tanks to the lowest point practicable so that such lines and tanks are essentially free of petroleum, and (ii) removing from the hulls other pollutants and all readily detachable material capable of creating debris or contributing to chemical pollution.
- (4) Except in emergency situations, as determined by the U.S. Army Corps of Engineers and/or the U.S. Coast Guard, the dumper shall, no later than 10 days prior to the proposed disposal date, notify the EPA Regional Administrator and the District Commander of the U.S. Coast Guard that the vessel

#### Pt. 230

has been cleaned and is available for inspection; the vessel may be transported for dumping only after EPA and the Coast Guard agree that the requirements of paragraph (a)(3) of this section have been met.

- (5) Disposal of these vessels shall take place in a site designated on current nautical charts for the disposal of wrecks or no closer than 22 kilometers (12 miles) from the nearest land and in water no less than 50 fathoms (300 feet) deep, and all necessary measures shall be taken to insure that the vessels sink to the bottom rapidly and that marine navigation is not otherwise impaired.
- (6) Disposal shall not take place in established shipping lanes unless at a designated wreck site, nor in a designated marine sanctuary, nor in a location where the hulk may present a hazard to commercial trawling or national defense (see 33 CFR part 205).
- (7) Except in emergency situations, as determined by the U.S. Army Corps of Engineers and/or the U.S. Coast Guard, disposal of these vessels shall be performed during daylight hours only.
- (8) Except in emergency situations, as determined by the U.S. Army Corps of Engineers and/or the District Commander of the U.S. Coast Guard, the Captain-of-the-Port (COTP), U.S. Coast Guard, and the EPA Regional Administrator shall be notified forty-eight (48) hours in advance of the proposed disposal. In addition, the COTP and the EPA Regional Administrator shall be notified by telephone at least twelve (12) hours in advance of the vessel's departure from port with such details as the proposed departure time and place, disposal site location, estimated time of arrival on site, and the name and communication capability of the towing vessel. Schedule changes are to be reported to the COTP as rapidly as possible.
- (9) The National Ocean Survey, NOAA, 6010 Executive Blvd., Rockville, MD 20852, shall be notified in writing, within 1 week, of the exact coordinates of the disposal site so that it may be marked on appropriate charts.

# PART 230—SECTION 404(b)(1) GUIDELINES FOR SPECIFICATION OF DISPOSAL SITES FOR DREDGED OR FILL MATERIAL

## Subpart A—General

- 230.1 Purpose and policy.
- 230.2 Applicability.
- 230.3 Definitions.
- 230.4 Organization.
- 230.5 General procedures to be followed.
- 230.6 Adaptability.
- 230.7 General permits.

## Subpart B—Compliance With the Guidelines

- 230.10 Restrictions on discharge.
- 230.11 Factual determinations.
- 230.12 Findings of compliance or non-compliance with the restrictions on discharge.

### Subpart C—Potential Impacts on Physical and Chemical Characteristics of the Aquatic Ecosystem

- 230.20 Substrate.
- 230.21 Suspended particulates/turbidity.
- 230.22 Water.
- 230.23 Current patterns and water circulation.
- 230.24 Normal water fluctuations.
- 230.25 Salinity gradients.

# Subpart D—Potential Impacts on Biological Characteristics of the Aquatic Ecosystem

- 230.30 Threatened and endangered species.
- 230.31 Fish, crustaceans, mollusks, and other aquatic organisms in the food web. 230.32 Other wildlife.

## Subpart E—Potential Impacts on Special Aquatic Sites

- 230.40 Sanctuaries and refuges.
- 230.41 Wetlands.
- 230.42 Mud flats.
- 230.43 Vegetated shallows.
- 230.44 Coral reefs.
- 230.45 Riffle and pool complexes.

## Subpart F—Potential Effects on Human Use Characteristics

- 230.50 Municipal and private water supplies.
- 230.51 Recreational and commercial fisheries.
- 230.52 Water-related recreation.
- 230.53 Aesthetics.
- 230.54 Parks, national and historical monuments, national seashores, wilderness